

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	704	708/250-256.ccls. and @ad<"20011122"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 16:47
L2	289	1 and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 16:47
L3	7	"1/f" and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 16:47
S1	2	"6795840"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 16:45
S2	2	"20030101031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 09:49
S3	5	("4255791"   "5719784"   "6088676"   "6161075"   "6195634").PN. OR ("6795840").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 09:52
S4	34017	(DENK.in. or GEORG.in. or HILLERMEIER.in. or CLAUS.in. or SCHAFFLER.in. or STEFAN.in.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 09:55
S5	312	S4 and random\$5 and noise\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:12
S6	132	S5 and @ad<"20001222"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 09:56
S7	2	S6 and covariance	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:01

## EAST Search History

S8	47	S4 and covariance	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:01
S9	21	S8 and (invers\$3 or reciprocal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:01
S10	2	S9 and spectral	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:09
S11	401	708/250-256.ccls. and @ad<"20000122"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:01
S12	451	708/250-256.ccls. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:09
S13	3	S12 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:09
S14	2	S12 and (matrix or matrices) and covariance	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:00
S15	40	"1/f" and covariance	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:02
S16	32	S15 and random\$5 and noise\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 12:59
S17	824	random\$5 and noise\$1 and covariance and (invert\$3 or invers\$3 or reciprocal) and spectral	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:00
S18	760	S17 and vector\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:00
S19	718	S18 and (matrix or matrices)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:00
S20	246	S19 and @ad<"20000122"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:01
S21	9	S20 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:02
S22	2	"1/f" and S20	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:02

## EAST Search History

S23	230	(model\$3 or simulat\$3) and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 13:05
S24	112	intensity and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 13:05
S25	9	S24 and (random\$5.ti. or random\$5.clm. or random\$5.ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 13:05
S26	6	((("6161075") or ("5719784") or ("4255791")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 13:29
S27	2	("20040054702").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 13:29